

REMARKS

Applicants response to Restriction Requirement, submitted October 14, 2003 was alleged to be non-responsive. In particular, it was alleged that the application failed to comply with the requirements of 37 C.F.R. § 1.821 *et seq.* due to lack of inclusion of sequence identifiers relating to "sequences" on page 88.

As shown above in the amendments to the specification the terms MKKKK, MKKK and MKK are not amino acid sequences. Rather, they are acronyms for enzymes that catalyze phosphorylation cascades involved in signal transduction pathways and, accordingly, do not require sequence identifiers. Furthermore, the specification has been amended as shown above to clarify these well known acronyms.

Thus, Applicants submit that the specification fully complies with the requirements of 37 C.F.R. § 1.821. Examination of the pending claims on the merits is requested.

Respectfully submitted,

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